memorandum

National Nuclear Security Administration Los Alamos Site Office Los Alamos, New Mexico 87544

DATE: REPLY TO FEB 1 1 2009

ATTN OF:

EO: 17NW-002

SUBJECT:

Annual National Environmental Policy Act (NEPA) Planning Summary

To: Eric Fygi, Acting General Counsel, GC-1, HQ/GTN

Please find enclosed a copy of the Annual NEPA Planning Summary for Los Alamos National Laboratory (LANL) for calendar year 2009. This submittal meets the requirements of the Department Of Energy (DOE) Order 451.1B, National Environmental Policy Act Compliance Program, Section 5.a.(7), as modified by DOE N 451.1. Electronic copies of this submittal were forwarded to the Office of NEPA Policy and Compliance.

Should you have any questions or concerns regarding this submittal, please contact George Rael, NEPA Compliance Officer at (505) 606-0397 or Nancy Werdel at (505) 665-3619.

Donald L. Winchell, Jr.

Manager

Attachments

cc w/attachments:

C. Borgstrom, GC-20, HQ/FORS

R. Pino, OOM, LASO

G. Rael, EO, LASO

N. Werdel, EO, LASO

A. Leivo, QA, LASO

J. Griego, NSM, LASO

R. Kirkpatrick, SM, LASO

H. Brockelsby, CYBER, LASO

J. Vozella, SO, LASO

C. Keilers, FO, LASO

H. Le-Doux, CMRR, LASO

S. DeRoma, OC, LASO

Records Center, LASO

Official Contract Files, LASO

Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

National Nuclear Security Administration, Los Alamos Site Office, Los Alamos, New Mexico January 2009

*Title, Location	Estimated Cost	Estimated Schedule	
Environmental Impact Statement for the		Determination Date:	6/30/2005
Operation of a Biosafety Level-3 Facility at		NOI:	11/29/2005
Los Alamos National Laboratory, Los		Scoping:	11/29/2005-1/17/2006
Alamos, New Mexico (DOE/EIS-0388)		Draft	2/28/2009
		Hearings	TBD
		Final	TBD
		ROD	TBD
	Total Estimated		
	Cost		
	\$3M		

Annual NEPA Planning Summary Environmental Impact Statements Expected to be Prepared in the Next 24 Months

National Nuclear Security Administration, Los Alamos Site Office, Los Alamos, New Meixco January 2009

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
Environmental Impact Statements or	\$3M	Determination Date:	TBD	Undefined
Supplemental EISs for Facility Specific		NOI:		
Activities Implementing Complex		Scoping:		
Transformation Decisions at Los Alamos		Draft		
National Laboratory		Hearings		
		Final -est		
		ROD-est		
Supplement Analysis/LANL Site-Wide EIS,	TBD	Supplement Analysis:	TBD	Current design of the CMRR Nuclear Facility, service road, and security standoff distance will require the realignment of Pajarito road.
Pajarito Road Realignment		Determination Date:		
		Approval:		
	Total Estimated			
	Cost			
	\$3M +			

Annual NEPA Planning Summary Environmental Assessments Expected to be Prepared in the Next 12 Months

National Nuclear Security Administration, Los Alamos Site Office, Los Alamos, New Mexico January 2009

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
Reduction of Water Releases to Sandia Canyon, Technical Areas 3 and 60, Los Alamos National Laboratory	\$120,000	Determination Date: Transmittal to State: EA Approval: FONSI:	TBD	This proposal would enhance water treatment for several major computing facilities to increase water recycling and to meet new NPDES permit requirements. Water conservation must be balanced with the need to stabilize existing contaminants and maintain wetland values.
Installation and Operationof Zia Computing Platform in the Metropolis Center for Modeling and Simulation	TBD	Determination Date: Transmittal to State: EA Approval: FONSI:	TBD	This proposal will procure, install, and operate a new generation Supercomputing platform for modeling and simulation of problems relavant to Nuclear Weapons.
	Total Estimated Cost 120,000 +			